NONPROVISIONAL PATENT APPLICATION TRANSMITTAL RULE §1.53(b) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE





32294
PATENT TRADEMARK OFFICE

| Customer Number 32294 | Custome | r Number | 32294 |
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SQUIRE, SANDERS & DEMPSEY LLP

14TH Floor

8000 Towers Crescent Drive

Tysons Corner, Virginia 22182-2700

Telephone: 703-720-7800

Fax: 703-720-7802

Docket No.: 60091.00217

Date:

July 30, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
MAILSTOP PATENT APPLICATION

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| I ransmitted herewith for filing und | er 37 C.F.R. §1 | l.53(b) is a nong | provisional paten | it application: |
|--------------------------------------|-----------------|-------------------|-------------------|-----------------|
|--------------------------------------|-----------------|-------------------|-------------------|-----------------|

For (Title): ENHANCEMENT OF DATABASE PERFORMANCE IN A

DOMAIN NAME SYSTEM

By (Inventors): Roy LILLQVIST (Helsinki, Finland) and Juha USKI (Helsinki,

Finland)

| 20 pages of Specification/Claims 1-12/Abstract are attached. Formal drawings (Figs. 1-6; 3 sheets) are attached. |
|---|
| A Declaration and Power of Attorney is attached. |
| An assignment of the invention to is attached, along with Form PTO-1595 and a |
| check for \$40.00. |
| An Information Disclosure Statement is attached, along with Form PTO-1449, and |
| reference(s). |
| This application is entitled to Small Entity Status. |
| A Preliminary Amendment is attached. |
| Please amend the specification by inserting before the first line the sentence This |
| nonprovisional application claims the benefit of U.S. Provisional Application No, |
| filed |

| | Priority of foreign application No. <u>20030797</u> filed <u>May 27, 2003</u> in <u>Finland</u> is claimed under 35 U.S.C. §119. |
|------------------------|--|
| 15915 U.S. 07/30/03 | Priority of U.S. Provisional Application(s) No filed is claimed under 35 U.S.C. §119(e). |
| S PIO | A certified copy of the above corresponding foreign application is attached. |

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

| FOR: | NO. FILED | NO. EXTRA |
|---------------------------|--------------|-----------|
| BASIC FEE | | |
| TOTAL CLAIMS | 12 - 20 | = 0 |
| INDEP CLAIMS | 3 - 3 | = 0 |
| MULTIPLE DEPENDENT CLAIMS | | |

| SMA ENTI | | | LARGE E | NTITY |
|-------------|--------|-----------|---------|--------|
| RATE | FEE | <u>OR</u> | RATE | FEE |
| | \$ 375 | <u>OR</u> | | \$ 750 |
| x 9 = | \$ | <u>OR</u> | x 18 | \$ |
| x 42 = | \$ | <u>OR</u> | x 84 | \$ |
| +140 = | \$ | <u>OR</u> | +280 | \$ |
| TOTAL | \$ | <u>OR</u> | TOTAL | \$ 750 |

| \boxtimes | A check for the filing fee is not enclosed at this time. |
|-------------|---|
| | Check No in the amount of \$ (\$ for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222. |

Respectfully submitted,

Kevin F. Turner

Registration No. 43,437 Douglas H. Goldhush

Registration No. 33,125

KFT/lls